UDACITY

**Introduction to Generative AI with AWS**

**Project Documentation Report**

Visit [UDACITY Introduction to Generative AI with AWS Project Documentation Report](https://docs.google.com/document/d/1kqRy-gVGZjwl9r03hqMeWSm-D6hEY8KWuxz4GO0vdOw/copy) to make a copy of this document.

Complete the answers to the questions below to complete your project report. Create a PDF of the completed document and submit the PDF with your project.

|  |  |
| --- | --- |
| Question | Your answer: |
| **Step 2: Domain Choice**  What domain did you choose to fine-tune the Meta Llama 2 7B model on?  Choices:   1. Financial 2. Healthcare 3. IT | IT |
| **Step 3: Model Evaluation Section**  What was the response of the model to your domain-specific input in the **model\_evaluation.ipynb file**? | The response of the model :  Input: outline the key aspects of ubiquitous computing from a data management perspective.  Output: 1.1. Ubiquitous Computing  Ubiquitous computing is a research area that aims to make computing more natural and ubiquitous by making computing devices and applications more pervasive. The term “ubiquitous computing” was first coined by Mark Weiser in |
| **Step 4: Fine-Tuning Section**  After fine-tuning the model, what was the response of the model to your domain-specific input in the **model\_finetuning.ipynb file**? | The response of the model :  Input: outline the key aspects of ubiquitous computing from a data management perspective.  Output: > [{'generated\_text': '\nunderstand the fundamental data management challenges of ubiquitous computing.\nunderstand the key issues in the design of data management systems for ubiquitous computing.\nunderstand the key issues in the design of data management systems for ubiquitous computing in healthcare.\nunderstand the key'}] |